FLH Docket 3...4313 30.1

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR → 1.63; includes reference to PCT International Applications)

FROMMER LAWRENCE & HAUG LLP

File No.: 454313-2180.1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED: NEW PORCINE CIRCOVIRUSES. VACCINES AND DIAGNOSTIC REAGENTS, the specification of which ☐ is attached hereto ☒ was filed on , with amendments through DATE EVEN September 25, 1998 as ☐ United States ☐ PCT Application No. HEREWITH (if applicable, give details).

I hereby state that I have reviewed and understand the contents of the above-identified specification. including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign/PCT Application(s) [list additional applications on separate page]:

Country (or PCT)	Application Number:	Filed (Day/Month/Year)	Yes No
France	97/12382	03/10/97	
France	98/00873	22/01/98	⊠ □
France	98/03707	20/03/98	

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed

(Filing Date)

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

Filed (Day/Month/Year) PCT Application No. U.S. Serial No.: Status (patented, pending, abandoned) 09/082,558 21/05/98 **PENDING**

DECLARATION FOR PATENT APPL ATION AND POWER OF ATTORNEY (Under 37 CFR § 1.63)

FLH Docket No. 454313-. 0.1

I hereby appoint William S. Frommer, Registration No. 25,506, and Thomas J. Kowalski, Registration No. 32,147, and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address:

William S. Frommer, Esq. c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151

Direct all telephone calls to: (212) 588-0800

to the attention of:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

•	\cdot
INVENTOR(S):	
Signature: Jullen	Date: 24/01/00
Full name of sole or first inventor: Residence: Citizenship:	GORDON ALLAN 51, Cabinhill Gds. Belfast, N. Ireland, Great Britain British
Signature: Wham Makum	Date: 24/02/00
Full name of 2nd joint inventor (if any): Residence:	BRIAN MEEHAN 26, St. John's Close, 2 Laganbank Road, Belfast BT1 3LX, N. Ireland Great Britain
Citizenship:	British
Signature:	Date:
Full name of 3rd joint inventor (if any): Residence: Citizenship:	EDWARD CLARK 22, Murphy Cresent, Saskatoon, Saskatchewan S7J214, Canada Canadian
Signature:	Date:
Full name of 4th joint inventor (if any): Residence: Citizenship:	JOHN ELLIS 812, 13 th Street East, Saskatoon, Saskatchewan S7N OM3, Canada Canadian

DECLARATION FO AND POWER OF A	OR PA NI APPL TTORNEY (Under 3	ATION FLH Dock 7 CFR § 1.63)	tet1 42-313-20.1
Signature:			Date:
	nt inventor (if any);	DEBORAH HAINES 812, 13 th Street East, Saskar Canadian	toon, Saskatchewan S7N OM3, Canada
		,	•
Signature:		· · · · · · · · · · · · · · · · · · ·	Date:
Full name of 6th join Residence: Citizenship:	nt inventor (if any):	LORI HASSARD 443 Perreault Lane, Saskato Canadian	oon, Saskatchewan S7K 6B5, Canada
Signature:		·	Date:
Full name of 7th joi Residence: Citizenship:	nt inventor (if any):	JOHN HARDING 43 Jubilee Drive, Humbold Canadian	t, Saskatchewan SOK 2AO, Canada
			· · · · · · · · · · · · · · · · · · ·
Signature:	<u> </u>		Date:
Full name of 8th joi Residence: Citizenship:	nt inventor (if any):	CATHERINE ELISABETI 42, Rue Ferdinand Gauthie French	H CHARREYRE er, 69720 Saint-Laurent de Mure, France
		·	
Signature:			Date:
Full name of 9th joi Residence: Citizenship:	int inventor (if any):	GILLES EMILE CHAPPU 3, Rue Laurent Vibert, 690 French	•
Signature:	en inc	Ju	Date: 24/02/00.
	oint inventor (if any):		ds, BT3 4NH, N. Ireland, Great Britain
Post Office Addres	s(es) of inventors [if d	lifferent from residence]:	

NOTE: In order to qualify for reduced fees available to Small Entities, each inventor and any other individual or entity having rights to the invention must also sign an appropriate separate "Verified Statement (Declaration) Claiming [or Supporting a Claim by Another for] Small Entity Status" form [e.g. for Independent Inventor, Small Business Concern, Nonprofit Organization, Individual Non-Inventor].

FLH Docket: 3-..4313

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR > 1.63; includes reference to PCT International Applications)

FROMMER LAWRENCE & HAUG LLP

File No.: 454313-2180.1

a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED: NEW PORCINE CIRCOVIRUSES, VACCINES AND DIAGNOSTIC REAGENTS, the specification of which ☐ is attached hereto ☒ was filed on September 25, 1998 as ☐ United States ☐ PCT Application No. , with amendments through DATE EVEN HEREWITH (if applicable, give details).

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Prior Foreign/PCT Application(s) [list additional applications on separate page]:

eni under 33 O.S.C. §119(e) of any United States provisio	nai appiicatio	n(s) listed
em under 33 0.3.C. 3119(e) of any United States provisio	nai applicatio	n(s) listed
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98/03707	20/03/98	⋈	
98/00873	22/01/98	. Ø	
97/12382	03/10/97	$\overline{\boxtimes}$	$\overline{\Box}$
Application Number:	Filed (Day/Month/Year)	Yes	No
′	97/12382 98/00873	97/12382 03/10/97 98/00873 22/01/98	97/12382 03/10/97 ⊠ 98/00873 22/01/98 ⊠

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (patented, pending, abandoned)
09/082,558	21/05/98		PENDING

DECLARATION FOR PA AN APP AND POWER OF ATTORNEY (Under 37 CFR § 1.63)

FLH Docket. 80.1 . 4313د - (

I hereby appoint William S. Frommer, Registration No. 25,506, and Thomas J. Kowalski, Registration No. 32,147, and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address:

William S. Frommer, Esq. c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151

Direct all telephone calls to: (212) 588-0800 to the attention of:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(S):			
Signature:		Date:	
Full name of sole or first inventor: Residence: Citizenship:	GORDON ALLAN 51, Cabinhill Gds. Belfast, N British	V. Ireland, Great I	Britain
Signature:		Date:	and the second second
Full name of 2nd joint inventor (if any): Residence: Citizenship:	BRIAN MEEHAN 26, St. John's Close, 2 Laga Great Britain British	nbank Road, Belf	ast BT1 3LX, N. Ireland
Signature:	sell_	Date:	3/17/00
Full name of 3rd joint inventor (if any): Residence: Citizenship:	EDWARD CLARK 22, Murphy Cresent, Saskato Canadian		
Signature:		Date: え ご	8 FEB 00
Full name of 4th joint inventor (if any):	JOHN ELLIS	- ·	
Residence: Citizenship:	812, 13 th Street East, Saskato Canadian	oon, Saskatchewa	n S7N OM3, Canada

DECLARATION FOR PA. N. PPI AND POWER OF ATTORNEY (Under 3	
Signature: Maines	Date: Mar 26/00
Full name of 5th joint/inventor (if any): Residence: Citizenship:	DEBORAH HAINES 812, 13 th Street East, Saskatoon, Saskatchewan S7N OM3, Canada Canadian
Signature: Ori Was	sard Date: Mar 17/00
Full name of 6th joint inventor (if any): Residence: Citizenship:	LORI HASSARD 443 Perreault Lane, Saskatoon, Saskatchewan S7K 6B5, Canada Canadian
Signature: Marie	Date: 03 april 00
Full name of 7th joint inventor (if any): Residence: Citizenship:	JOHN HARDING 43 Jubilee Drive, Humboldt, Saskatchewan SOK 2AO, Canada Canadian
Signature:	Date:
Full name of 8th joint inventor (if any): Residence: Citizenship:	CATHERINE ELISABETH CHARREYRE 42, Rue Ferdinand Gauthier, 69720 Saint-Laurent de Mure, France French
Signature:	Date:
Full name of 9th joint inventor (if any): Residence: Citizenship:	GILLES EMILE CHAPPUIS 3, Rue Laurent Vibert, 69006 Lyon, France French
Signature:	Date:
Full name of 10th joint inventor (if any): Residence: Citizenship:	FRANCIS McNEILLY 4 Lisleen Place, Newtonards, BT3 4NH, N. Ireland, Great Britain British
Post Office Address(es) of inventors [if d	ifferent from residence]:

NOTE: In order to qualify for reduced fees available to Small Entities, each inventor and any other individual or entity having rights to the invention must also sign an appropriate separate "Verified Statement (Declaration) Claiming [or Supporting a Claim by Another for] Small Entity Status" form [e.g. for Independent Inventor, Small Business Concern, Nonprofit Organization, Individual Non-Inventor].

FLH Docket

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR > 1.63; includes reference to PCT International Applications)

FROMMER LAWRENCE & HAUG LLP

File No.: 454313-2180.1

Priority Claimed:

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED: NEW PORCINE CIRCOVIRUSES, VACCINES AND DIAGNOSTIC REAGENTS, the specification of which ☐ is attached hereto ☒ was filed on September 25, 1998 as ☐ United States ☐ PCT Application No. , with amendments through DATE EVEN HEREWITH (if applicable, give details).

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Country (or PCT)	Application Number:	Filed (Day/Month/Year)	Yes	No
France	97/12382	03/10/97	\boxtimes	
France	98/00873	22/01/98	$\overline{\boxtimes}$	
France	98/03707	20/03/98	Ø	Ō
I hereby claim the below.	e benefit under 35 U.S.C. §119(e) of any United States provision	nal applicati	on(s) listed
4				
(Application Number)	(Filing Date)		•	

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (patented, pending, abandoned)
09/082,558	21/05/98		PENDING

DECLARATION FOR PALEN PPLATION AND POWER OF ATTORNEY (Under 37 CFR § 1.63)

I hereby appoint William S. Frommer, Registration No. 25,506, and Thomas J. Kowalski, Registration No. 32,147, and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address:

William S. Frommer, Esq. c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151

Direct all telephone calls to: (212) 588-0800 to the attention of:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(S):	•		•
Signature:		Date:	
Full name of sole or first inventor:	GORDON ALLAN	. •	
Residence:	51, Cabinhill Gds. Belfa	st. N. Ireland, Great F	Britain
Citizenship:	British		
	·		
Signature:		Date:	
7.1			
Full name of 2nd joint inventor (if any):	BRIAN MEEHAN		
Residence:	26, St. John's Close, 2 L	aganbank Road, Belf	ast BT1 3LX, N. Ireland
	Great Britain		;
Citizenship:	British		
•			
Simulation .			• • • •
Signature:		Date:	<u> </u>
Full name of 2nd is int inventor (if and)	EDWARD OF ARK		
Full name of 3rd joint inventor (if any): Residence:	EDWARD CLARK		
Citizenship:	22, Murphy Cresent, Sas	skatoon, Saskatchewa	n S/J214, Canada
Citizenship.	Canadian	(
	•		
		•	
Signature:		ъ.	. •
Signature.	<u> </u>	Date:	
Full name of 4th joint inventor (if any):	JOHN ELLIS	•	•
Residence:		olento om "Cardantal	
Citizenshin:	812, 13 th Street East, Sas	skatoon, Saskatchewa	n S/N OM3, Canada

AND POWER OF ATTORNEY (Under	
Signature:	Date:
Full name of 5th joint inventor (if any): Residence: Citizenship:	are rather than the second sec
Signature:	Date:
Full name of 6th/joint inventor (if any): Residence: Citizenship:	LORI HASSARD 443 Perreault Lane, Saskatoon, Saskatchewan S7K 6B5, Canada Canadian
Signature:	Date:
Full name of 7th joint inventor (if any): Residence: Citizenship:	JOHN HARDING 43 Jubilee Drive, Humboldt, Saskatchewan SOK 2AO, Canada Canadian
Signature:	M = Date: 03/03/00
Full name of 8th joint inventor (if any): Residence: Citizenship:	CATHERINE ELISABETH CHARREYRE 42, Rue Ferdinand Gauthier, 69720 Saint-Laurent de Mure, France French
Signature:	Date: 06/03/00
Full name of 9th joint inventor (if any):	GILLES EMILE CHAPPUIS
Residence: Citizenship:	3, Rue Laurent Vibert, 69006 Lyon, France French
Signature:	Date:
Full name of 10th joint inventor (if any): Residence: Citizenship:	FRANCIS McNEILLY 4 Lisleen Place, Newtonards, BT3 4NH, N. Ireland, Great Britain British
Post Office Address(es) of inventors [if d	
1 034 OTHER PROPERTY OF HISCHIES [11 (1	morene nom residence]:
invention must also sign an appropriate separate "V	ole to Small Entities, each inventor and any other individual or entity having rights to the 'erified Statement (Declaration) Claiming [or Supporting a Claim by Another for] Small En Business Concern, Nonprofit Organization, Individual Non-Inventor].